

Amendment “B”

Amendments to the claims

Please amend claims 1, 6 and 7 as indicated below.

Please cancel claims 15-27 as indicated below.

Please add claims 28-35 as indicated below.

Claim 1. (currently amended) A mobile phone handset, comprising:

a multi-purpose connection adaptor configured to connect said mobile phone handset to at least one two of a plain ordinary telephone line, a local area network and one or more computing devices, wherein the multi-purpose connection adaptor includes a single multi-purpose connector configured to alternatively accommodate a connector for the plain ordinary telephone line and a connector for the local area network.

Claim 2. (original) The mobile phone handset according to claim 1, further comprising:

a network controller configured to allow said mobile phone handset to communicate with said local area network.

(Continued on next page.)

1 Claim 3. (original) The mobile phone handset according to claim 2, further
2 comprising:

3 a processor control subsection configured to control operations of said mobile
4 phone handset; and

5 a line detector configured to send said processor control subsection a local
6 area network present signal if said connector is connected to said local area
7 network.

8

9 Claim 4. (original) The mobile phone handset according to claim 3, wherein:

10 said processor control subsection is configured to allow a user of said mobile
11 phone handset to access said local area network through a user interface of said
12 mobile phone handset.

13

14 Claim 5. (original) The mobile phone handset according to claim 1, further
15 comprising:

16 a network controller configured to allow said mobile phone handset to
17 communicate with said one or more computing devices, each of said one or more
18 computing devices having a device network controller configured to communicate
19 with said network controller using a network communication protocol.

20

21 (Continued on next page.)

1 Claim 6. (currently amended) A mobile phone handset according to claim 5, further
2 comprising:

3 a multi-purpose connection adaptor configured to connect said mobile phone
4 handset to at least one of a plain ordinary telephone line, a local area network and
5 one or more computing devices;

6 a network controller configured to allow said mobile phone handset to
7 communicate with said one or more computing devices, each of said one or more
8 computing devices having a device network controller configured to communicate
9 with said network controller using a network communication protocol;

10 a processor control subsection configured to control operations of said mobile
11 phone handset; and

12 a line detector configured to send said processor control subsection a local
13 area network present signal if said connector is connected to said one or more
14 computing devices.

15
16 (Continued on next page.)
17
18
19
20
21
22
23
24
25

1 Claim 7. (currently amended) ~~The A mobile phone handset according to claim 6,~~
2 wherein, comprising:

3 a multi-purpose connection adaptor configured to connect said mobile phone
4 handset to at least one of a plain ordinary telephone line, a local area network and
5 one or more computing devices;

6 a network controller configured to allow said mobile phone handset to
7 communicate with said one or more computing devices, each of said one or more
8 computing devices having a device network controller configured to communicate
9 with said network controller using a network communication protocol;

10 a processor control subsection configured to control operations of said mobile
11 phone handset; and

12 a line detector configured to send said processor control subsection a local
13 area network present signal if said connector is connected to said one or more
14 computing devices, wherein said processor control subsection is configured to allow
15 a user of said mobile phone handset to access a wide area network through a user
16 interface of said one or more computing devices if said connector is connected to
17 said one or more computing devices.

18
19 Claim 8. (original) The mobile phone handset according to claim 1, further
20 comprising:

21 a plain ordinary telephone transmitter receiver circuitry configured to send and
22 receive telephone call signals to and from said plain ordinary telephone line.

23
24 (Continued on next page.)
25

1 Claim 9. (original) The mobile phone handset according to claim 8, further
2 comprising:

3 a processor control subsection configured to control operations of said mobile
4 phone handset; and

5 a line detector configured to send said processor control subsection a plain
6 ordinary telephone line present signal if said connector is connected to said plain
7 ordinary telephone line.

8

9 Claim 10. (original) The mobile phone handset according to claim 9, wherein:

10 said processor control subsection is configured to, upon receiving said plain
11 ordinary telephone line present signal, allow a user of said mobile phone handset to
12 place a call through said plain ordinary telephone line.

13

14 Claim 11. (original) The mobile phone handset according to claim 10, further
15 comprising:

16 a memory having stored therein a telephone number directory; and

17 a user interface having a display screen configured to display one or more
18 records of said telephone number directory;

19 wherein said processor control subsection configured to allow said user of
20 said mobile phone handset to dial a called party corresponding to said displayed one
21 or more record without manually entering a telephone number of said called party.

22

23 (Continued on next page.)

1 Claim 12. (original) The mobile phone handset according to claim 9, wherein:
2 said processor control subsection is configured to allow a user of said mobile
3 phone handset to receive a call through said plain ordinary telephone line, and to
4 display a caller identification information said user.

5

6 Claim 13. (original) The mobile phone handset according to claim 1, further
7 comprising:

8 a modem configured to communicate with said one or more computing device
9 through said plain ordinary telephone line; and

B1 10 a line detector configured to send said processor control subsection a plain
11 ordinary telephone line present signal if said connector is connected to said one or
12 more computing device.

13

14 Claim 14. (original) The mobile phone handset according to claim 13, wherein:

15 said processor control subsection is configured to allow a user of said mobile
16 phone handset to access a wide area network through a user interface of said one or
17 more computing devices if said connector is connected to said one or more
18 computing devices.

19

20 Claims 15-27. (cancelled)

21

22 (Continued on next page.)

1 Claim 28. (New) The mobile phone handset of claim 1, wherein the single multi-
2 purpose connector comprises a connector socket, wherein the connector for the
3 plain ordinary telephone line comprises a male plug, and wherein the connector for
4 the local area network comprises a male plug.

5

6 Claim 29. (New) The mobile phone handset of claim 28, wherein the male plug of
7 the plain ordinary telephone line is an RJ-11 type male plug, and wherein the male
8 plug of the local area network line is an RJ-45 type male plug

B1
9

10 Claim 30. (New) The mobile phone handset of claim 28, wherein the connector
11 socket is configured to securely hold the male plug of the local area network, and
12 wherein the connector socket is further configured to securely hold the male plug of
13 the plain ordinary telephone line.

14

15 Claim 31. (New) The mobile phone handset of claim 1, and further comprising:
16 a line detector/modem/crossover unit configured to detect a signal received by
17 the single multi-purpose connector and to identify signal type.

18

19 Claim 32. (New) The mobile phone handset of claim 1, wherein the multi-purpose
20 connection adaptor is incorporated within the mobile phone handset.

21

22

23 (Continued on next page.)

24

25

1 | Claim 33. (New) A mobile phone handset, comprising:

2 a multi-purpose connector including a single connector socket adapted to
3 alternatively accommodate a connector for a plain ordinary telephone line and a
4 connector for a local area network.

6 Claim 34. (New) The mobile phone handset according to claim 33, and further
7 comprising:

8 a line detector/modem/crossover unit, wherein the line
9 detector/modem/crossover unit is configured to detect a signal received by the multi-
10 purpose connector and to identify signal type.

12 Claim 35. (New) The mobile phone handset of claim 33, wherein the connector for
13 the plain ordinary telephone line is an RJ-11 type male plug, wherein the connector
14 for the local area network is an RJ-45 type male plug, and wherein the single
15 connector socket is adapted to alternatively accommodate either of these types of
16 male plugs.

(End of Amendment "B".)

(Continued on next page.)